Trustworthy MM Document Interchange & Preservation

Page 28 of 19 and 6 sheets of figures

on Patent Application H.M. Gladney, 10th December 2001

METHOD, SYSTEM, AND DATA STRUCTURE FOR TRUSTWORTHY DIGITAL

DOCUMENT INTERCHANGE AND PRESERVATION

(DRAWINGS)

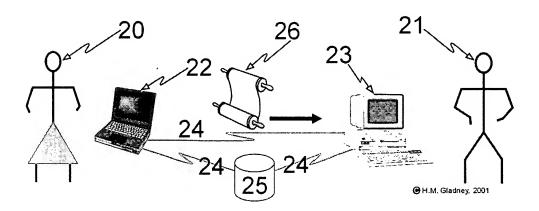


FIG 1: Communication of a Document

Page 29 of 19 and 6 sheets of figures

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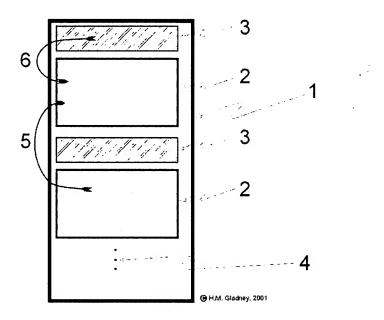


FIG 2: Input Document

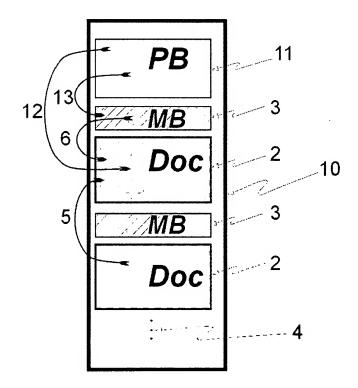


FIG 3: Packaged Document (exemplary TDO)

Trustworthy MM Document Interchange & Preservation

Page 30 of 19 and 6 sheets of figures

on Patent Application H.M. Gladney, 10th December 2001

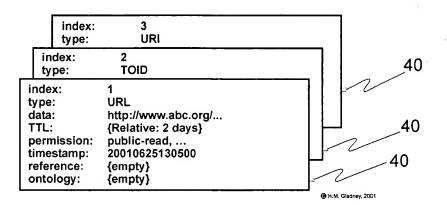


FIG. 4: A Value Set 1

¹ Following http://www.handle.net/namespace-current.html-3.1. See also in Notes about Links

Page 31 of 19 and 6 sheets of figures

H.M. Gladney, 10th December 2001

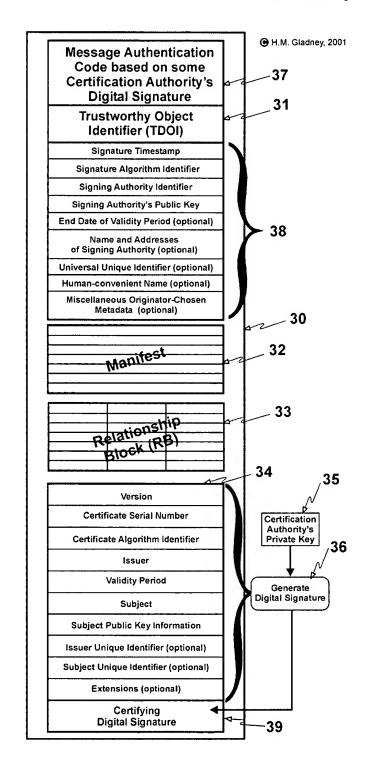


FIG. 5: Protection Block (exemplary PB)²

This includes a X.509 Certificate (following [Feghhi 98] Figure 3-2)

Page 32 of 19 and 6 sheets of figures

H.M. Gladney, 10th December 2001

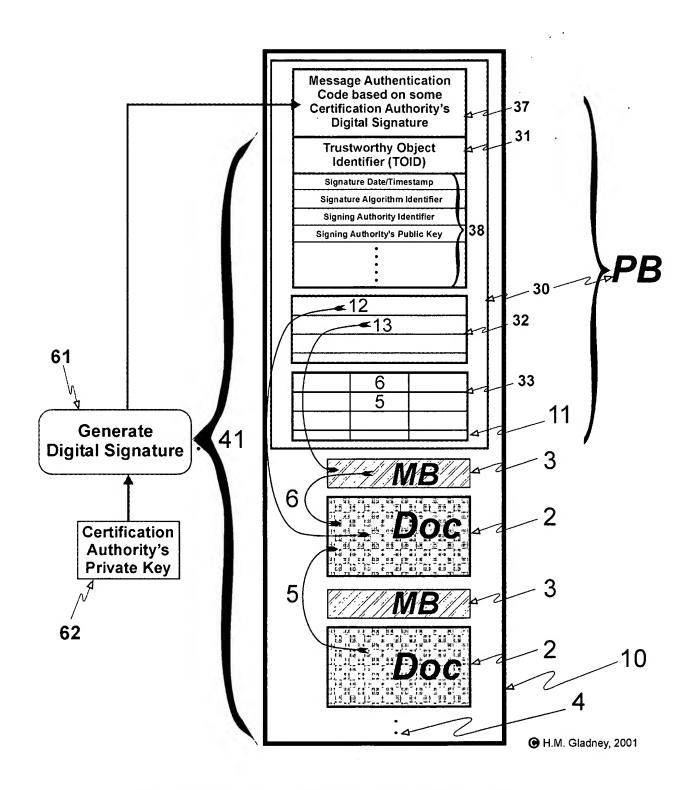


FIG 6: A Complete Trustworthy Digital Object (TDO)

on Patent Application H.M. Gladney, 10th December 2001

Page 33 of 19 and 6 sheets of figures

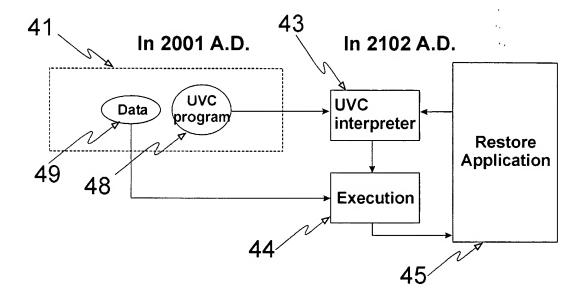


FIG 7: Interpretation of Complex Data

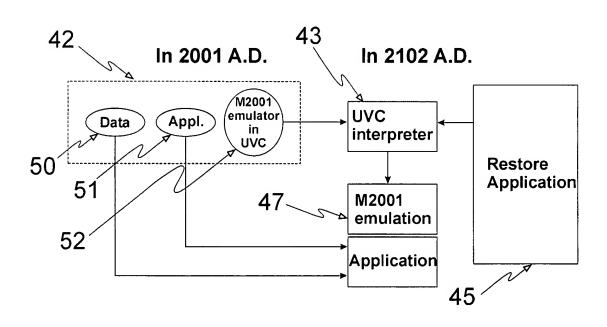
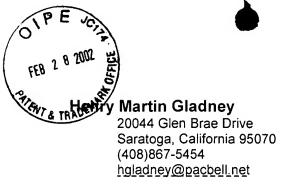


FIG 8: Interpretation of a Computer Program



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Method, System, and Data Structure for Trustworthy Dig	gital
Document Interchange and Preservation	1
Statement Regarding Federally Sponsored Research or Development	1
Reference to a Microfiche Appendix	1
Background of the Invention	1
Field of the Invention	2
Description of the Related Art	2
Cross Reference to Related Applications	3
Citations from Scholarly Literature	3
Additional Citations from Scholarly Literature	4
Brief Summary of the Invention	5
Brief Description of the Drawings	6
Detailed Description of the Preferred Embodiments	7
Terms of Reference	7
Computing Environment and the Trustworthy Digital Object (TDO)	9
Information Structure	11
Value Set Structure to Express Attributes Flexibly	12
Protection Block (PB) Content and Structure	13
Trustworthy Digital Object Identifier (TDOI) Syntax and Semantics	14
Other Identifiers and Locators	16
Making a Digital Object Trustworthy by Digital Signing	18
Making Programs and Other Complex Data Interpretable	19
Using a Trustworthy Object	21
Finding and Choosing a Trustworthy Digital Object (TDO)	21
Claims of This Invention	23
Abstract	27
(Drawings)	28